



1642

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Bertin et al.  
Serial No. : 10/066,521  
Filed : January 31, 2002  
Title : NOVEL MOLECULES OF THE PYRIN/NBS/LRR PROTEIN FAMILY AND  
USES THEREOF

Art Unit : 1642  
Examiner : Karen A. Canella

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449. Copies of communications (dated March 29, 2004 and June 4, 2004) in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 16953-002001.

Respectfully submitted,

Date: July 12, 2004

  
\_\_\_\_\_  
Jack Brennan  
Reg. No. 47,443

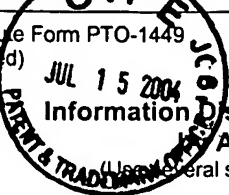
Fish & Richardson P.C.  
45 Rockefeller Plaza, Suite 2800  
New York, New York 10111  
Telephone: (212) 765-5070  
Facsimile: (212) 258-2291

30192124.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7/12/04  
\_\_\_\_\_  
Date of Deposit  
\_\_\_\_\_  
Signature  
GINA MALDONADO  
\_\_\_\_\_  
Typed or Printed Name of Person Signing Certificate

 Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16953-002001	Application No. 10/066,521
		Applicant John Bertin et al.	
		Filing Date January 31, 2002	Group Art Unit 1642

Information Disclosure Statement  
Applicant  
(Use additional sheets if necessary)  
(37 CFR §1.98(b))

### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
------------------	-----------	-----------------	------------------	----------	-------	----------	----------------------------

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AA	WO 01/61005	08/23/2001	WIPO				
	AB	WO 01/75067	10/11/2001	WIPO				
	AC	WO 01/92527	12/06/2001	WIPO				
	AD	WO 02/14500	02/21/2002	WIPO				
	AE	WO 02/32955	04/25/2002	WIPO				
	AF	WO 02/40668	05/23/2002	WIPO				
	AG	WO 02/48362	06/20/2002	WIPO				
	AH	1 285 964	02/26/2003	EPO				

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AI	Bertin et al., "The pyrin domain: A novel motif found in apoptosis and inflammation proteins", Cell Death Differentiation, Edward Arnold, Oxford, Great Britain, 12(7):1273-1274 (2000)
	AJ	Dias Neta et al., "IL2-UT0074-040900-153-G02 UT0074 homo sapiens cDNA, mRNA sequence", Database accession no. BF380801
	AK	DOE Joint Genome Institute, GenBank Accession No. AC012310 (2001)
	AL	Martinon et al., GenBank Accession No. AF442488 (2001)
	AM	Masumoto et al., "Pyrin N-terminal homology domain- and caspase recruitment domain-dependent oligomerization of ASC", Biochemical and Biophysical Research Communications, Academic Press Inc., Orlando, FL, USA, 280(3):652-655 (2001)
	AN	Strausberg, GenBank Accession No. BE278926 (2000)
	AO	Zhao et al., "CITBI-E1-2565K18.TF CITBI-E1 homo sapiens genomic clone 2565K18, genomic survey sequence", Database Accession no. AQ424752 XP002269231

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	